

**IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF DELAWARE**

LG DISPLAY CO., LTD.,

Plaintiff,

v.

CHI MEI OPTOELECTRONICS  
CORPORATION, et al.

**Defendants.**

Civil Action No. 06-726 (JJF)

Civil Action No. 07-357 (JJF)

## CONSOLIDATED CASES

## **DECLARATION OF DR. POCHI YEH IN SUPPORT OF RESPONSIVE BRIEF**

OF COUNSEL:

Morgan Chu

Jonathan S. Kagan

Alexander C. D. Giza

Adam Hoffman

Thomas C. Werner

**Irell & Manella LLP**

1800 Avenue of the Stars

Los Angeles, CA 90067

(310) 277-1010

Philip A. Rovner (#3215)

POTTER ANDERSON & CORROON LLP

## Hercules Plaza

P. O. Box 951

Wilmington, DE 19899

(302) 984-6000

provner@potteranderson.com

*Attorneys for Defendant*

*Chi Mei Optoelectronics Corporation*

Dated: September 4, 2008

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FOR THE DISTRICT OF DELAWARE

LG DISPLAY CO., LTD.,	)	
	)	
Plaintiff,	)	Civil Action No. 06-726 (JJF)
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v.	)	
	)	CONSOLIDATED CASES
CHI MEI OPTOELECTRONICS	)	
CORPORATION, et al.	)	
	)	
Defendants.	)	
	)	
	)	

**DECLARATION OF DR. POCHI YEH IN SUPPORT OF RESPONSIVE BRIEF**

I, Pochi Yeh, Ph.D. do hereby declare and state:


1. I am a citizen of the United States, and reside at 405 Camino De Celeste, Thousand Oaks, CA 91360.
2. My background and experience in the art, and compensation for this matter, are stated in my previous declaration executed on August 10, 2008 filed in support of CMO's opening claim construction brief.
3. In order to prepare for this declaration, I have thoroughly reviewed the specifications, drawings and claims of U.S. Patent No. 6,134,092 ("the '092 patent") and U.S. Pat. No. 5,619,352 ("the '352 patent"). In addition, I have also relied on my general knowledge of LCD design acquired through my years of experience as a researcher and practitioner in the field of optical physics and liquid crystal displays.
4. I have reviewed the use of the term diffusive reflective surfaces in the claims and specification of the '092 patent. The word diffusive is well known to those skilled in

the art. Diffuse means to scatter light in a plurality of directions. Likewise, a reflective surface is a surface which causes light to redirect in a backward direction.

5. A surface can be diffusively reflective without being non-transparent. For example, there are materials that are both diffusively reflective and diffusively transmissive and thus are at least partially transparent (e.g., ground glass).
6. The '352 patent discusses using compensators with complimentary optical symmetries to the liquid crystal layers they are intended to compensate. 10:17-20. Thus if a liquid crystal cell has positive birefringence it is common practice in the art to use a compensator with a negative birefringence. Likewise, if the liquid crystal cell has negative birefringence it is common practice in the art to use a compensator with positive birefringence.

\* \* \* \* \*

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

  
Dr. Pochi Yeh

Date : September 4, 2008

**IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF DELAWARE**

**CERTIFICATE OF SERVICE**

I, Philip A. Rovner, hereby certify that on September 4, 2008, the within document was filed with the Clerk of the Court using CM/ECF which will send notification of such filing(s) to the following; that the document was served on the following counsel as indicated; and that the document is available for viewing and downloading from CM/ECF.

**BY CM/ECF, HAND DELIVERY AND E-MAIL**

Richard E. Kirk, Esq.  
Ashley Blake Stitzer, Esq.  
The Bayard Firm  
222 Delaware Avenue  
Suite 900  
P.O. Box 25130  
Wilmington, DE 19899  
[rkirk@bayardfirm.com](mailto:rkirk@bayardfirm.com)  
[astitzer@bayardfirm.com](mailto:astitzer@bayardfirm.com)

**BY CM/ECF, HAND DELIVERY AND E-MAIL**

John W. Shaw, Esq.  
Karen L. Pascale, Esq.  
Young Conway Stargatt & Taylor LLP  
The Brandywine Building  
1000 West Street, 17<sup>th</sup> Floor  
Wilmington, DE 19801  
[jshaw@ycst.com](mailto:jshaw@ycst.com)  
[kpascale@ycst.com](mailto:kpascale@ycst.com)

I hereby certify that on September 4, 2008 I have sent by E-mail the foregoing document to the following non-registered participants:

Gaspere J. Bono, Esq.  
Matthew T. Bailey, Esq.  
Lora A. Brzezynski, Esq.  
Cass W. Christenson, Esq.  
R. Tyler Goodwyn, IV, Esq.  
McKenna Long & Aldridge LLP  
1900 K Street, NW  
Washington, DC 20006  
[gbono@mckennalong.com](mailto:gbono@mckennalong.com)  
[mbailey@mckennalong.com](mailto:mbailey@mckennalong.com)  
[lbrzezynski@mckennalong.com](mailto:lbrzezynski@mckennalong.com)  
[cchristenson@mckennalong.com](mailto:cchristenson@mckennalong.com)  
[tgoodwyn@mckennalong.com](mailto:tgoodwyn@mckennalong.com)

Vincent K. Yip, Esq.  
Peter J. Wied, Esq.  
Jay C. Chiu, Esq.  
Katherine F. Murray, Esq.  
Ms. Denise Esparza  
Paul Hastings Janofsky & Walker LLP  
515 South Flower Street  
Los Angeles, CA 90071  
[vincentyip@paulhastings.com](mailto:vincentyip@paulhastings.com)  
[peterwied@paulhastings.com](mailto:peterwied@paulhastings.com)  
[jaychiu@paulhastings.com](mailto:jaychiu@paulhastings.com)  
[katherinemurray@paulhastings.com](mailto:katherinemurray@paulhastings.com)  
[deniseesparza@paulhastings.com](mailto:deniseesparza@paulhastings.com)

Ron E. Shulman, Esq.  
Julie M. Holloway, Esq.  
Wilson Sonsini Goodrich & Rosati  
650 Page Mill Road  
Palo Alto, CA 94304-1050  
[rshulman@wsgr.com](mailto:rshulman@wsgr.com)  
[jholloway@wsgr.com](mailto:jholloway@wsgr.com)

M. Craig Tyler, Esq.  
Brian D. Range, Esq.  
Wilson Sonsini Goodrich & Rosati  
8911 Capital of Texas Highway North  
Westech 360, Suite 3350  
Austin, TX 78759  
[ctyler@wsgr.com](mailto:ctyler@wsgr.com)  
[brange@wsgr.com](mailto:brange@wsgr.com)

/s/ Philip A. Rovner

Philip A. Rovner (#3215)  
Potter Anderson & Corroon LLP  
Hercules Plaza, 6th Floor  
P. O. Box 951  
Wilmington, DE 19899  
(302) 984-6000  
[provner@potteranderson.com](mailto:provner@potteranderson.com)

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